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Alasmari

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(54) **APPARATUS AND METHOD FOR
REDUCING AIR POLLUTION FROM
EXHAUST**

(58) **Field of Classification Search**

None

See application file for complete search history.

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(21) Appl. No.: **14/154,006**

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(57)

ABSTRACT

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An apparatus for reducing air pollution includes a piping system, at least one compressor fan, a cooling system, and a tank having at least one first filter and at least one second filter separated by at least one intermediary member. The piping system is coupled to a cooling system adapted to saturate the exhaust with water. The exhaust and contaminated water flow downward into the tank containing at least one first filter and at least one second filter separated by at least one intermediary member where the exhaust and the contaminated water are filtered. The cleaned water is recirculated through the cooling system, and the exhaust is filtered a second time through the at least one second filter, the at least one intermediary member, and the at least one first filter prior to release into the atmosphere. A method for reducing air pollution from exhaust is also provided.

12 Claims, 2 Drawing Sheets

